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PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MS1-1067US

First Inventor

Aasheim

System and Method for Tracking Data Stored in a Flash

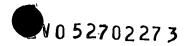
Memory Device

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. E.V-0 5270227

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission
See 37 CFR 1.27.	(if applicable, all necessary)
3. Specification [Total Pages 46] [(preferred arrangement set forth below)	a. Computer Readable Form (CRF)
- Descriptive title of the invention - Cross Reference to Related Applications	 b. Specification Sequence Listing on:
- Statement Regarding Fed sponsored R & D	i. D-ROM or CD-R (2 copies); or
- Reference to sequence listing, a table,	i i. 🔲 paper
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies
 - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
- Detailed Description	9. Assignment Papers (cover sheet & document(s))
- Claim(s)	37 CFR 3.73(b) Statement Power of
- Abstract of the Disclosure	10. (when there is an assignee) Attorney
4. Prawing(s) (35 U.S.C. 113) [Total Sheets 15]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
a. Newly executed (original or copy)	13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:	
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/
Prior application information: Examiner	Group Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuat	
The incorporation can only be relied upon when a portion has been inadverte	
19. CORRESPONDEN	ICE ADDRESS
Customer Number or Bar Code Label	or Correspondence address below
Name 22801) (MI)
PATENT TRADEMARK O	FFICE
Address	
City	State Zip Code
Country Telep	hone Fax .
Name (Print/Type) Robert R. Axenfeld	Registration No. (Attorney/Agent) 37,276
Signature Will Hatell	Date 2-27-02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1	944	.00
(4)	•	,	

spond to a collection of fine	armation unless it displays a valid ONIB control rightber		
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Aasheim		
Examiner Name			
Group Art Unit			
Attorney Docket No.	MS1-1067US		

METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overrayments to	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Small		
Account Number 12-0769	Fee	Fee Paid	
Deposit	Code (\$) Code (\$)		
Account Name Lee & Hayes, PLLC	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification .		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action		
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month		
404 740 004 070 11884 680 650	118 1,440 218 720 Extension for reply within fourth month		
101 740 201 370 Utility filing fee 740	128 1,960 228 980 Extension for reply within fifth month		
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal		
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims 52 -20** = 32 X 18 = 576	143 460 243 230 Design issue fee		
Independent 10 - 3** = 7 x 84 = 588	144 620 244 310 Plant issue fee	-	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40	
103 18 203 9 Claims in excess of 20			
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application	_	
SUBTOTAL (2) (\$) 1,164.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY			Complete (ii	applicable)
Name (Print/Type)	Robert R. Axenteld	Registration No. (Attorney/Agent) 37,276	Telephone	(509) 324-9256
Signature	Walut II Ligury		Date	2-27-02

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